

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:ssspta1600cxc

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

\* \* \* \* \* Welcome to STN International \* \* \* \* \*

NEWS	1		Web Page URLs for STN Seminar Schedule - N. America
NEWS	2		"Ask CAS" for self-help around the clock
NEWS	3	Jul 12	BEILSTEIN enhanced with new display and select options, resulting in a closer connection to BABS
NEWS	4	AUG 02	IFIPAT/IFIUDB/IFICDB reloaded with new search and display fields
NEWS	5	AUG 02	Caplus and CA patent records enhanced with European and Japan Patent Office Classifications
NEWS	6	AUG 02	The Analysis Edition of STN Express with Discover! (Version 7.01 for Windows) now available
NEWS	7	AUG 27	BIOCOMMERCE: Changes and enhancements to content coverage
NEWS	8	AUG 27	BIOTECHABS/BIOTECHDS: Two new display fields added for legal status data from INPADOC
NEWS	9	SEP 01	INPADOC: New family current-awareness alert (SDI) available
NEWS	10	SEP 01	New pricing for the Save Answers for SciFinder Wizard within STN Express with Discover!
NEWS	11	SEP 01	New display format, HITSTR, available in WPIDS/WPINDEX/WPIX
NEWS	12	SEP 27	STANDARDS will no longer be available on STN
NEWS	13	SEP 27	SWETSCAN will no longer be available on STN
NEWS EXPRESS			JULY 30 CURRENT WINDOWS VERSION IS V7.01, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 11 AUGUST 2004
NEWS HOURS			STN Operating Hours Plus Help Desk Availability
NEWS INTER			General Internet Information
NEWS LOGIN			Welcome Banner and News Items
NEWS PHONE			Direct Dial and Telecommunication Network Access to STN
NEWS WWW			CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

All use of STN is subject to the provisions of the STN Customer agreement. Please note that this agreement limits use to scientific research. Use for software development or design or implementation of commercial gateways or other similar uses is prohibited and may result in loss of user privileges and other penalties.

\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 16:38:08 ON 21 OCT 2004

=> file medline, agricola, caba, caplus, biosis, biotechno, uspatfull		
COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	0.21	0.21

FILE 'MEDLINE' ENTERED AT 16:38:24 ON 21 OCT 2004

FILE 'AGRICOLA' ENTERED AT 16:38:24 ON 21 OCT 2004

FILE 'CABA' ENTERED AT 16:38:24 ON 21 OCT 2004

COPYRIGHT (C) 2004 CAB INTERNATIONAL (CABI)

FILE 'CAPLUS' ENTERED AT 16:38:24 ON 21 OCT 2004

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

COPYRIGHT (C) 2004 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'BIOSIS' ENTERED AT 16:38:24 ON 21 OCT 2004

Copyright (c) 2004 The Thomson Corporation.

FILE 'BIOTECHNO' ENTERED AT 16:38:24 ON 21 OCT 2004

COPYRIGHT (C) 2004 Elsevier Science B.V., Amsterdam. All rights reserved.

FILE 'USPATFULL' ENTERED AT 16:38:24 ON 21 OCT 2004

CA INDEXING COPYRIGHT (C) 2004 AMERICAN CHEMICAL SOCIETY (ACS)

=> s (dilkes, b? or dilkes b?)/au

L1 70 (DILKES, B? OR DILKES B?)/AU

=> s (larkins, b? or larkins b?)/au

L2 856 (LARKINS, B? OR LARKINS B?)/AU

=> s (lowe, k? or lowe k?)/au

L3 1581 (LOWE, K? OR LOWE K?)/AU

=> s (gordon-kamm, w? or gordon(w)kamm, w? or gordon-kamm w? or gordon(w)kamm w)/au

PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH

FIELD CODE - 'AND' OPERATOR ASSUMED 'GORDON(W) KAMM, '

PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH

FIELD CODE - 'AND' OPERATOR ASSUMED 'GORDON(W) KAMM'

PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH

FIELD CODE - 'AND' OPERATOR ASSUMED 'GORDON(W) KAMM, '

PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH

FIELD CODE - 'AND' OPERATOR ASSUMED 'GORDON(W) KAMM'

L4 192 (GORDON-KAMM, W? OR GORDON(W) KAMM, W? OR GORDON-KAMM W? OR  
GORDON(W) KAMM W)/AU

=> s (sun, y? or sun y?)/au

L5 17589 (SUN, Y? OR SUN Y?)/AU

=> s l1 and l2 and l3 and l4 and l5

L6 14 L1 AND L2 AND L3 AND L4 AND L5

=> duplicate remove l6

DUPLICATE PREFERENCE IS 'MEDLINE, AGRICOLA, CABA, CAPLUS, BIOSIS, BIOTECHNO,  
USPATFULL'

KEEP DUPLICATES FROM MORE THAN ONE FILE? Y/(N):n

PROCESSING COMPLETED FOR L6

L7 9 DUPLICATE REMOVE L6 (5 DUPLICATES REMOVED)

=> d l7 1-9 ti

L7 ANSWER 1 OF 9 USPATFULL on STN

TI Cell cycle nucleic acids, polypeptides and uses thereof

L7 ANSWER 2 OF 9 USPATFULL on STN

TI Cell cycle nucleic acids, polypeptides and uses thereof

L7 ANSWER 3 OF 9 USPATFULL on STN

TI Cell cycle nucleic acids, polypeptides and uses thereof

L7 ANSWER 4 OF 9 CAPLUS COPYRIGHT 2004 ACS on STN

TI Protein and cDNA sequences of corn cyclin-dependent kinase inhibitors involving in modulation of plant cell cycle and growth

L7 ANSWER 5 OF 9 CAPLUS COPYRIGHT 2004 ACS on STN

TI Protein and cDNA sequences of corn gene Rb3 involving in modulation of cell cycle and uses thereof

L7 ANSWER 6 OF 9 CAPLUS COPYRIGHT 2004 ACS on STN

TI Cloning and cDNA sequences of a maize protein kinase WEE1 homolog involved in cell cycle regulation and uses thereof

L7 ANSWER 7 OF 9 MEDLINE on STN DUPLICATE 1

TI Characterization of maize (Zea mays L.) Wee1 and its activity in developing endosperm.

L7 ANSWER 8 OF 9 BIOSIS COPYRIGHT (c) 2004 The Thomson Corporation. on STN

TI Identification of Wee1 in maize (Zea mays L.) and its involvement in endoreduplication.

L7 ANSWER 9 OF 9 BIOSIS COPYRIGHT (c) 2004 The Thomson Corporation. on STN

TI Regulation of the cell cycle during endoreduplication in maize endosperm.

=> d 17 1-4 bib

L7 ANSWER 1 OF 9 USPATFULL on STN

AN 2004:3407 USPATFULL

TI Cell cycle nucleic acids, polypeptides and uses thereof

IN **Gordon-Kamm, William J.**, Urbandale, IA, UNITED STATES  
**Lowe, Keith S.**, Johnston, IA, UNITED STATES  
**Larkins, Brian A.**, Tucson, AZ, UNITED STATES  
**Dilkes, Brian R.**, Tucson, AZ, UNITED STATES  
**Sun, Yuejin**, Westfield, IN, UNITED STATES

PI US 2004003433 A1 20040101

AI US 2001-993808 A1 20011106 (9)

PRAI US 2000-246349P 20001107 (60)

DT Utility

FS APPLICATION

LREP PIONEER HI-BRED INTERNATIONAL INC., 7100 N.W. 62ND AVENUE, P.O. BOX 1000, JOHNSTON, IA, 50131

CLMN Number of Claims: 78

ECL Exemplary Claim: 1

DRWN No Drawings

LN.CNT 2563

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L7 ANSWER 2 OF 9 USPATFULL on STN

AN 2003:239345 USPATFULL

TI Cell cycle nucleic acids, polypeptides and uses thereof

IN **Dilkes, Brian R.**, Tucson, AZ, UNITED STATES  
**Gordon-Kamm, William J.**, Urbandale, IA, UNITED STATES  
**Sabelli, Paolo**, Tucson, AZ, UNITED STATES  
**Larkins, Brian A.**, Tucson, AZ, UNITED STATES  
**Lowe, Keith S.**, Johnston, IA, UNITED STATES  
**Sun, Yuejin**, Westfield, IN, UNITED STATES  
**Zhang, Chunsheng**, North Charleston, SC, UNITED STATES  
**Liu, Yan**, Corona, NY, UNITED STATES

PI US 2003167505 A1 20030904

AI US 2002-94778 A1 20020311 (10)

PRAI US 2001-276541P 20010316 (60)

DT Utility

FS APPLICATION

LREP PIONEER HI-BRED INTERNATIONAL INC., 7100 N.W. 62ND AVENUE, P.O. BOX 1000, JOHNSTON, IA, 50131

CLMN Number of Claims: 37

ECL Exemplary Claim: 1  
DRWN No Drawings  
LN.CNT 2497  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L7 ANSWER 3 OF 9 USPATFULL on STN  
AN 2003:58772 USPATFULL  
TI Cell cycle nucleic acids, polypeptides and uses thereof  
IN **Sun, Yuejin**, Johnston, IA, UNITED STATES  
**Dilkes, Brian R.**, Tucson, AZ, UNITED STATES  
**Larkins, Brian A.**, Tucson, AZ, UNITED STATES  
**Lowe, Keith S.**, Johnston, IA, UNITED STATES  
**Gordon-Kamm, William J.**, Urbandale, IA, UNITED STATES  
Dante, Ricardo A., Tucson, AZ, UNITED STATES  
PI US 2003041342 A1 20030227  
US 6777590 B2 20040817  
AI US 1999-470526 A1 19991222 (9)  
PRAI US 1998-113440P 19981223 (60)  
DT Utility  
FS APPLICATION  
LREP PIONEER HI-BRED INTERNATIONAL INC., 7100 N.W. 62ND AVENUE, P.O. BOX  
1000, JOHNSTON, IA, 50131  
CLMN Number of Claims: 30  
ECL Exemplary Claim: 1  
DRWN 1 Drawing Page(s)  
LN.CNT 2268  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L7 ANSWER 4 OF 9 CAPLUS COPYRIGHT 2004 ACS on STN  
AN 2002:793742 CAPLUS  
DN 137:305738  
TI Protein and cDNA sequences of corn cyclin-dependent kinase inhibitors  
involving in modulation of plant cell cycle and growth  
IN **Gordon-Kamm, William J.; Lowe, Keith S.; Larkins,**  
**Brian A.; Dilkes, Brian R.; Sun, Yuejin**  
PA Pioneer Hi-Bred International, Inc., USA; Arizona Board of Regents on  
Behalf of the University of Arizona  
SO PCT Int. Appl., 69 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002081623	A2	20021017	WO 2001-US44038	20011106
	WO 2002081623	A3	20040212		
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR			
	US 2004003433	A1	20040101	US 2001-993808	20011106
	EP 1409638	A2	20040421	EP 2001-273633	20011106
	R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR			
PRAI	US 2000-246349P	P	20001107		
	WO 2001-US44038	W	20011106		

=> d his

(FILE 'HOME' ENTERED AT 16:38:08 ON 21 OCT 2004)

FILE 'MEDLINE, AGRICOLA, CABA, CAPLUS, BIOSIS, BIOTECHNO, USPATFULL'  
ENTERED AT 16:38:24 ON 21 OCT 2004

L1 70 S (DILKES, B? OR DILKES B?)/AU  
L2 856 S (LARKINS, B? OR LARKINS B?)/AU  
L3 1581 S (LOWE, K? OR LOWE K?)/AU  
L4 192 S (GORDON-KAMM, W? OR GORDON(W)KAMM, W? OR GORDON-KAMM W? OR GO  
L5 17589 S (SUN, Y? OR SUN Y?)/AU  
L6 14 S L1 AND L2 AND L3 AND L4 AND L5  
L7 9 DUPLICATE REMOVE L6 (5 DUPLICATES REMOVED)

=> s l1 or l2 or l3 or l4 or l5

L8 20105 L1 OR L2 OR L3 OR L4 OR L5

=> s l8 not l6

L9 20091 L8 NOT L6

=> s l9 and cyclin(w)dependent(w)kinase(w)inhibitor

L10 5 L9 AND CYCLIN(W) DEPENDENT(W) KINASE(W) INHIBITOR

=> duplicate remove l10

DUPLICATE PREFERENCE IS 'MEDLINE, CAPLUS, BIOSIS, BIOTECHNO'  
KEEP DUPLICATES FROM MORE THAN ONE FILE? Y/(N):n  
PROCESSING COMPLETED FOR L10

L11 2 DUPLICATE REMOVE L10 (3 DUPLICATES REMOVED)

=> d l11 1-2 ti

L11 ANSWER 1 OF 2 MEDLINE on STN DUPLICATE 1  
TI Elevated expression of SAG/ROC2/Rbx2/Hrt2 in human colon carcinomas: SAG  
does not induce neoplastic transformation, but antisense SAG transfection  
inhibits tumor cell growth.

L11 ANSWER 2 OF 2 BIOTECHNO COPYRIGHT 2004 Elsevier Science B.V. on STN  
TI Promotion of S-phase entry and cell growth under serum starvation by  
SAG/ROC2/Rbx2/Hrt2, an E3 ubiquitin ligase component: Association with  
inhibition of p27 accumulation

=> d his

(FILE 'HOME' ENTERED AT 16:38:08 ON 21 OCT 2004)

FILE 'MEDLINE, AGRICOLA, CABA, CAPLUS, BIOSIS, BIOTECHNO, USPATFULL'  
ENTERED AT 16:38:24 ON 21 OCT 2004

L1 70 S (DILKES, B? OR DILKES B?)/AU  
L2 856 S (LARKINS, B? OR LARKINS B?)/AU  
L3 1581 S (LOWE, K? OR LOWE K?)/AU  
L4 192 S (GORDON-KAMM, W? OR GORDON(W)KAMM, W? OR GORDON-KAMM W? OR GO  
L5 17589 S (SUN, Y? OR SUN Y?)/AU  
L6 14 S L1 AND L2 AND L3 AND L4 AND L5  
L7 9 DUPLICATE REMOVE L6 (5 DUPLICATES REMOVED)  
L8 20105 S L1 OR L2 OR L3 OR L4 OR L5  
L9 20091 S L8 NOT L6  
L10 5 S L9 AND CYCLIN(W)DEPENDENT(W)KINASE(W)INHIBITOR  
L11 2 DUPLICATE REMOVE L10 (3 DUPLICATES REMOVED)

=> s CYCLIN(W) DEPENDENT(W) KINASE(W) INHIBITOR

L12 9313 CYCLIN(W) DEPENDENT(W) KINASE(W) INHIBITOR

=> s l12 and plant

L13 282 L12 AND PLANT

=> s l13 and (corn or maize or zea)

L14 54 L13 AND (CORN OR MAIZE OR ZEA)

=> s l14 not l8  
L15 53 L14 NOT L8

=> duplicate remove l15  
DUPLICATE PREFERENCE IS 'CAPLUS, USPATFULL'  
KEEP DUPLICATES FROM MORE THAN ONE FILE? Y/(N):n  
PROCESSING COMPLETED FOR L15  
L16 53 DUPLICATE REMOVE L15 (0 DUPLICATES REMOVED)

=> s l16 inhibitor(s)plant  
MISSING OPERATOR L16 INHIBITOR  
The search profile that was entered contains terms or  
nested terms that are not separated by a logical operator.

=> d l16 1-10 ti

L16 ANSWER 1 OF 53 USPATFULL on STN  
TI Transgenically produced decorin

L16 ANSWER 2 OF 53 USPATFULL on STN  
TI Methods and compositions for reducing screening in oligonucleotide-  
directed nucleic acid sequence alteration

L16 ANSWER 3 OF 53 USPATFULL on STN  
TI **Plant** development regulating gene and its uses

L16 ANSWER 4 OF 53 USPATFULL on STN  
TI Protection of stem cells from cytotoxic agents by modulation of  
beta-catenin signaling pathways

L16 ANSWER 5 OF 53 USPATFULL on STN  
TI Methods of treating cancer with HDAC inhibitors

L16 ANSWER 6 OF 53 USPATFULL on STN  
TI Methods of treating cancer with HDAC inhibitors

L16 ANSWER 7 OF 53 USPATFULL on STN  
TI Methods of treating cancer with HDAC inhibitors

L16 ANSWER 8 OF 53 USPATFULL on STN  
TI Polymorphs of suberoylanilide hydroxamic acid

L16 ANSWER 9 OF 53 USPATFULL on STN  
TI Subfamily of RNA helicases which are modulators of the fidelity of  
translation termination and uses thereof

L16 ANSWER 10 OF 53 USPATFULL on STN  
TI Modulation of **plant cyclin-dependent  
kinase inhibitor** activity

=> d l16 3, 10 bib

L16 ANSWER 3 OF 53 USPATFULL on STN  
AN 2004:222912 USPATFULL  
TI **Plant** development regulating gene and its uses  
IN Scheres, Ben, AC Utrecht, NETHERLANDS  
Blilou, Ikram, SB Utrecht, NETHERLANDS  
Basten-Folmer, Saskia, Amsterdam, NETHERLANDS  
PI US 2004172686 A1 20040902  
AI US 2003-416621 A1 20031128 (10)  
WO 2001-EP13116 20011113  
PRAI EP 2000-870271 20001113  
US 2000-250402P 20001130 (60)

DT Utility  
FS APPLICATION  
LREP Ann R Pokalsky, Dilworth & Barrese, 333 Earle Ovington Boulevard,  
Uniondale, NY, 11553  
CLMN Number of Claims: 57  
ECL Exemplary Claim: 1  
DRWN 22 Drawing Page(s)  
LN.CNT 7041  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L16 ANSWER 10 OF 53 USPATFULL on STN  
AN 2004:128777 USPATFULL  
TI Modulation of **plant cyclin-dependent  
kinase inhibitor** activity  
IN Wang, Hong, Saskatoon, CANADA  
Zhou, Yongming, Saskatoon, CANADA  
Fowke, Larry C, Saskatoon, CANADA  
PI US 2004098763 A1 20040520  
AI US 2003-451139 A1 20031031 (10)  
WO 2001-CA1825 20011218  
PRAI CA 1998-2235978 19980608  
CA 1998-2256121 19981231

DT Utility  
FS APPLICATION  
LREP KLARQUIST SPARKMAN, LLP, 121 SW SALMON STREET, SUITE 1600, PORTLAND, OR,  
97204  
CLMN Number of Claims: 47  
ECL Exemplary Claim: 1  
DRWN 15 Drawing Page(s)  
LN.CNT 3185  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> d l16 11-20 ti

L16 ANSWER 11 OF 53 USPATFULL on STN  
TI Methods of treating cancer with HDAC inhibitors

L16 ANSWER 12 OF 53 USPATFULL on STN  
TI Methods and compositions for inducing tumor-specific cytotoxicity

L16 ANSWER 13 OF 53 USPATFULL on STN  
TI Cyclin-dependent kinase inhibitors and uses thereof

L16 ANSWER 14 OF 53 USPATFULL on STN  
TI Methods of inducing terminal differentiation

L16 ANSWER 15 OF 53 USPATFULL on STN  
TI Novel root specific promoter driving the expression of a novel lrr  
receptor-like kinase

L16 ANSWER 16 OF 53 USPATFULL on STN  
TI Combinatorial drug therapy using polymer drug conjugates

L16 ANSWER 17 OF 53 USPATFULL on STN  
TI Novel nucleic acids and polypeptides

L16 ANSWER 18 OF 53 USPATFULL on STN  
TI Novel **plant** cyclin-dependent kinase inhibitors

L16 ANSWER 19 OF 53 USPATFULL on STN  
TI Targeted chromosomal genomic alterations with modified single stranded  
oligonucleotides

L16 ANSWER 20 OF 53 USPATFULL on STN

TI Proteins and nucleic acids encoding same

=> d 116 13,18 bib

L16 ANSWER 13 OF 53 USPATFULL on STN  
AN 2004:96512 USPATFULL  
TI Cyclin-dependent kinase inhibitors and uses thereof  
IN Inze, Dirk, Moorsel-Aalst, BELGIUM  
Veylder, Lieven De, Aalst, BELGIUM  
Almeida, Janice De, Bellem, BELGIUM  
Landrieu, Isabelle, Wiers, BELGIUM  
PI US 2004073969 A1 20040415  
AI US 2003-688291 A1 20031017 (10)  
RLI Division of Ser. No. US 2000-526597, filed on 16 Mar 2000, PENDING  
Continuation of Ser. No. WO 1998-EP5895, filed on 16 Sep 1998, UNKNOWN  
PRAI EP 1997-204111 19971224  
EP 1997-202838 19970916  
DT Utility  
FS APPLICATION  
LREP Ann R. Pokalsky, Esq., DILWORTH & BARRESE, LLP, 333 Earle Ovington  
Blvd., Uniondale, NY, 11553  
CLMN Number of Claims: 42  
ECL Exemplary Claim: 1  
DRWN 2 Drawing Page(s)  
LN.CNT 2841  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L16 ANSWER 18 OF 53 USPATFULL on STN  
AN 2004:26082 USPATFULL  
TI Novel **plant** cyclin-dependent kinase inhibitors  
IN Frankard, Valerie Marie-Noelle S., Bruxelles, BELGIUM  
Peres Bota, Adrian Marius, Brakel, BELGIUM  
Droual, Anne-Marie, Lille, FRANCE  
Mironov, Vladimir, Gent, BELGIUM  
Inze, Dirk, Moorsel-Aalst, BELGIUM  
Hatzfeld, Yves, Lille, FRANCE  
PI US 2004019926 A1 20040129  
AI US 2003-333006 A1 20030114 (10)  
WO 2001-IB1492 20010629  
DT Utility  
FS APPLICATION  
LREP Ann R Pokalsky, Dilworth & Barrese, 333 Earle Ovington Boulevard,  
Uniondale, NY, 11553  
CLMN Number of Claims: 67  
ECL Exemplary Claim: 1  
DRWN 24 Drawing Page(s)  
LN.CNT 5121  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> d 116 21-30 ti

L16 ANSWER 21 OF 53 USPATFULL on STN  
TI Proteins, polynucleotides encoding them and methods of using the same

L16 ANSWER 22 OF 53 USPATFULL on STN  
TI Apo-21 receptor agonist and cpt-11 synergism

L16 ANSWER 23 OF 53 USPATFULL on STN  
TI Cyclin-dependent kinase inhibitors and uses thereof

L16 ANSWER 24 OF 53 USPATFULL on STN  
TI Novel full-length cDNA



L16 ANSWER 25 OF 53 USPATFULL on STN  
 TI Targeted chromosomal genomic alterations with modified single stranded oligonucleotides

L16 ANSWER 26 OF 53 USPATFULL on STN  
 TI Novel imidazoline receptor homologs

L16 ANSWER 27 OF 53 USPATFULL on STN  
 TI Uses of diterpenoid triepoxides as an antiproliferative agent

L16 ANSWER 28 OF 53 USPATFULL on STN  
 TI Compositions and methods for the therapy and diagnosis of lung cancer

L16 ANSWER 29 OF 53 USPATFULL on STN  
 TI Gene expression profile for KSHV infection and methods for treating same

L16 ANSWER 30 OF 53 USPATFULL on STN  
 TI **Plant** cell cycle regulatory proteins

=> d 116 23,30 bib

L16 ANSWER 23 OF 53 USPATFULL on STN  
 AN 2004:72674 USPATFULL  
 TI Cyclin-dependent kinase inhibitors and uses thereof  
 IN Inze, Dirk, Moorsel-Aalst, BELGIUM  
 De Veylder, Lieven, Aalst, BELGIUM  
 De Almeida, Janice, Bellem, BELGIUM  
 Landrieu, Isabelle, Wiers, BELGIUM  
 PA CropDesign N.V., Ghent, BELGIUM (non-U.S. corporation)  
 PI US 6710227 B1 20040323  
 AI US 2000-526597 20000316 (9)  
 RLI Continuation of Ser. No. WO 1998-EP5895, filed on 16 Sep 1998  
 DT Utility  
 FS GRANTED  
 EXNAM Primary Examiner: McElwain, Elizabeth F.; Assistant Examiner: Collins, Cynthia  
 LREP Pokalsky, Ann R., Dilworth & Barrese, LLP  
 CLMN Number of Claims: 26  
 ECL Exemplary Claim: 1,2,9  
 DRWN 1 Drawing Figure(s); 2 Drawing Page(s)  
 LN.CNT 2809  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L16 ANSWER 30 OF 53 USPATFULL on STN  
 AN 2003:265347 USPATFULL  
 TI **Plant** cell cycle regulatory proteins  
 IN Morgante, Michele, Wilmington, DE, UNITED STATES  
 Famodu, Omolayo O., Newark, DE, UNITED STATES  
 Weng, Zude, Des Plaines, IL, UNITED STATES  
 PI US 2003186362 A1 20031002  
 AI US 2002-94113 A1 20020311 (10)  
 RLI Continuation of Ser. No. US 1999-433984, filed on 4 Nov 1999, ABANDONED  
 PRAI US 1998-107272P 19981105 (60)  
 DT Utility  
 FS APPLICATION  
 LREP E I DU PONT DE NEMOURS AND COMPANY, LEGAL PATENT RECORDS CENTER, BARLEY MILL PLAZA 25/1128, 4417 LANCASTER PIKE, WILMINGTON, DE, 19805  
 CLMN Number of Claims: 35  
 ECL Exemplary Claim: 1  
 DRWN No Drawings  
 LN.CNT 2024  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> d 116 31-40 ti

L16 ANSWER 31 OF 53 USPATFULL on STN  
TI Novel human G-protein coupled receptor, HGPRBMY7, expressed highly in spinal cord

L16 ANSWER 32 OF 53 USPATFULL on STN  
TI Method of modifying **plant** characters by the targeted expression of a cell cycle control protein

L16 ANSWER 33 OF 53 USPATFULL on STN  
TI Novel human G-protein coupled receptor, HGPRBMY6, expressed highly in small intestine

L16 ANSWER 34 OF 53 USPATFULL on STN  
TI Human checkpoint kinase

L16 ANSWER 35 OF 53 USPATFULL on STN  
TI Methods and compositions for diagnosing and treating rheumatoid arthritis

L16 ANSWER 36 OF 53 USPATFULL on STN  
TI Molecular signatures of commonly fatal carcinomas

L16 ANSWER 37 OF 53 USPATFULL on STN  
TI Mutant p21Cip1/WAF1 and cell growth control and cell growth control

L16 ANSWER 38 OF 53 USPATFULL on STN  
TI G-protein coupled receptor nucleic acids, polypeptides, antibodies and uses thereof

L16 ANSWER 39 OF 53 USPATFULL on STN  
TI Targeted chromosomal genomic alterations with modified single stranded oligonucleotides

L16 ANSWER 40 OF 53 USPATFULL on STN  
TI Human genes and gene expression products

=> d 116 32 bib

L16 ANSWER 32 OF 53 USPATFULL on STN  
AN 2003:245987 USPATFULL  
TI Method of modifying **plant** characters by the targeted expression of a cell cycle control protein  
IN John, Peter Crook Lloyd, Farrer, AUSTRALIA  
Zhang, Kerong, Palmerston, AUSTRALIA  
Sek, Francis John, Monash, AUSTRALIA  
Van Camp, Wim, Sint-Denys-Westrem, BELGIUM  
PI US 2003172404 A1 20030911  
AI US 2002-122085 A1 20020410 (10)  
RLI Continuation-in-part of Ser. No. US 2000-513504, filed on 25 Feb 2000, ABANDONED  
PRAI US 1999-121870P 19990226 (60)  
US 1999-149049P 19990816 (60)  
DT Utility  
FS APPLICATION  
LREP GREENLEE WINNER AND SULLIVAN P C, 5370 MANHATTAN CIRCLE, SUITE 201, BOULDER, CO, 80303  
CLMN Number of Claims: 58  
ECL Exemplary Claim: 1  
DRWN 13 Drawing Page(s)  
LN.CNT 3460  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> d 116 41-50 ti

L16 ANSWER 41 OF 53 USPATFULL on STN  
TI Subfamily of RNA helicases which are modulators of the fidelity of translation termination and uses thereof

L16 ANSWER 42 OF 53 USPATFULL on STN  
TI Uses of diterpenoid triepoxides as an anti-proliferative agent

L16 ANSWER 43 OF 53 USPATFULL on STN  
TI Methods and compositions for the identification and assessment of prostate cancer therapies and the diagnosis of prostate cancer

L16 ANSWER 44 OF 53 USPATFULL on STN  
TI Polynucleotides encoding proteins involved in **plant** metabolism

L16 ANSWER 45 OF 53 USPATFULL on STN  
TI Nucleic acids, proteins and antibodies

L16 ANSWER 46 OF 53 USPATFULL on STN  
TI Alteration of growth and adaptation under hypoxic conditions

L16 ANSWER 47 OF 53 USPATFULL on STN  
TI Expressed sequences of arabidopsis thaliana

L16 ANSWER 48 OF 53 USPATFULL on STN  
TI METHOD OF MODULATING THE EFFICIENCY OF TRANSLATION TERMINATION AND DEGRADATION OF ABERRANT MRNA INVOLVING A SURVEILLANCE COMPLEX COMPRISING HUMAN UPF1P, EUCARYOTIC RELEASE FACTOR 1 AND EUCARYOTIC RELEASE FACTOR 3

L16 ANSWER 49 OF 53 USPATFULL on STN  
TI Human checkpoint kinase

L16 ANSWER 50 OF 53 USPATFULL on STN  
TI Flavopiridol methods and compositions for HIV therapy

=> d 116 44 bib

L16 ANSWER 44 OF 53 USPATFULL on STN  
AN 2002:252917 USPATFULL  
TI Polynucleotides encoding proteins involved in **plant** metabolism  
IN Cahoon, Rebecca E., Wilmington, DE, UNITED STATES  
Sakai, Hajime, Newark, DE, UNITED STATES  
Niu, Xiping, Johnston, IA, UNITED STATES  
PI US 2002138882 A1 20020926  
AI US 2002-62254 A1 20020201 (10)  
RLI Continuation of Ser. No. US 2000-630346, filed on 28 Jul 2000, PENDING  
PRAI US 1999-146511P 19990730 (60)  
US 1999-156006P 19990923 (60)  
US 1999-156899P 19990930 (60)  
US 1999-157287P 19991001 (60)  
US 1999-169767P 19991209 (60)  
US 1999-171054P 19991216 (60)  
US 1999-172958P 19991221 (60)  
US 1999-171515P 19991222 (60)  
US 1999-173535P 19991229 (60)  
DT Utility  
FS APPLICATION  
LREP E I DU PONT DE NEMOURS AND COMPANY, LEGAL PATENT RECORDS CENTER, BARLEY MILL PLAZA 25/1128, 4417 LANCASTER PIKE, WILMINGTON, DE, 19805  
CLMN Number of Claims: 25  
ECL Exemplary Claim: 1  
DRWN 40 Drawing Page(s)

LN.CNT 4771  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> d 116 50-53 ti

L16 ANSWER 50 OF 53 USPATFULL on STN  
TI Flavopiridol methods and compositions for HIV therapy

L16 ANSWER 51 OF 53 USPATFULL on STN  
TI Cyclin-dependent kinase inhibitors as **plant** growth regulators

L16 ANSWER 52 OF 53 CAPLUS COPYRIGHT 2004 ACS on STN  
TI Protein and cDNA sequences of **plant cyclin dependent kinase inhibitor** and expression of constructed chimeric gene in host cells

L16 ANSWER 53 OF 53 USPATFULL on STN  
TI Cell-cycle phosphoproteins

=> d 116 51,52 bib

L16 ANSWER 51 OF 53 USPATFULL on STN  
AN 2001:166167 USPATFULL  
TI Cyclin-dependent kinase inhibitors as **plant** growth regulators  
IN Wang, Hong, Saskatoon, Canada  
Fowke, Larry C., Saskatoon, Canada  
Crosby, William L., Saskatoon, Canada  
PI US 2001025379 A1 20010927  
AI US 2000-733507 A1 20001208 (9)  
RLI Continuation-in-part of Ser. No. WO 1999-CA532, filed on 8 Jun 1999,  
UNKNOWN  
PRAI CA 1998-2235978 19980608  
CA 1998-2256121 19981231  
DT Utility  
FS APPLICATION  
LREP KLARQUIST SPARKMAN CAMPBELL, LEIGH & WHINSTON, LLP, One World Trade  
Center, Suite 1600, 121 S.W. Salmon Street, Portland, OR, 97204-2988  
CLMN Number of Claims: 27  
ECL Exemplary Claim: 1  
DRWN 8 Drawing Page(s)  
LN.CNT 2057  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L16 ANSWER 52 OF 53 CAPLUS COPYRIGHT 2004 ACS on STN  
AN 2000:725773 CAPLUS  
DN 133:291974  
TI Protein and cDNA sequences of **plant cyclin dependent kinase inhibitor** and expression of constructed chimeric gene in host cells  
IN Klein, Theodore M.; Weng, Zude; Cahoon, Rebecca E.  
PA E. I. Du Pont de Nemours & Co., USA  
SO PCT Int. Appl., 58 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2000060087	A2	20001012	WO 2000-US9106	20000406
	WO 2000060087	A3	20010405		
	W: AE, AL, AU, BA, BB, BG, BR, CA, CN, CR, CU, CZ, DM, EE, GD, GE, HR, HU, ID, IL, IN, IS, JP, KP, KR, LC, LK, LR, LT, LV, MG, MK, MN, MX, NO, NZ, PL, RO, SG, SI, SK, SL, TR, TT, UA, US, UZ, VN,				

YU, ZA, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM  
 RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE,  
 DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF,  
 CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG  
 EP 1165793 A2 20020102 EP 2000-921757 20000406  
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,  
 IE, SI, LT, LV, FI, RO  
 PRAI US 1999-128192P P 19990407  
 WO 2000-US9106 W 20000406

=> d his

(FILE 'HOME' ENTERED AT 16:38:08 ON 21 OCT 2004)

FILE 'MEDLINE, AGRICOLA, CABA, CAPLUS, BIOSIS, BIOTECHNO, USPATFULL'  
 ENTERED AT 16:38:24 ON 21 OCT 2004

L1 70 S (DILKES, B? OR DILKES B?)/AU  
 L2 856 S (LARKINS, B? OR LARKINS B?)/AU  
 L3 1581 S (LOWE, K? OR LOWE K?)/AU  
 L4 192 S (GORDON-KAMM, W? OR GORDON(W)KAMM, W? OR GORDON-KAMM W? OR GO  
 L5 17589 S (SUN, Y? OR SUN Y?)/AU  
 L6 14 S L1 AND L2 AND L3 AND L4 AND L5  
 L7 9 DUPLICATE REMOVE L6 (5 DUPLICATES REMOVED)  
 L8 20105 S L1 OR L2 OR L3 OR L4 OR L5  
 L9 20091 S L8 NOT L6  
 L10 5 S L9 AND CYCLIN(W)DEPENDENT(W) KINASE(W) INHIBITOR  
 L11 2 DUPLICATE REMOVE L10 (3 DUPLICATES REMOVED)  
 L12 9313 S CYCLIN(W) DEPENDENT(W) KINASE(W) INHIBITOR  
 L13 282 S L12 AND PLANT  
 L14 54 S L13 AND (CORN OR MAIZE OR ZEA)  
 L15 53 S L14 NOT L8  
 L16 53 DUPLICATE REMOVE L15 (0 DUPLICATES REMOVED)

=> logoff

ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF

LOGOFF? (Y)/N/HOLD:y

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

74.96

75.17

STN INTERNATIONAL LOGOFF AT 16:48:27 ON 21 OCT 2004